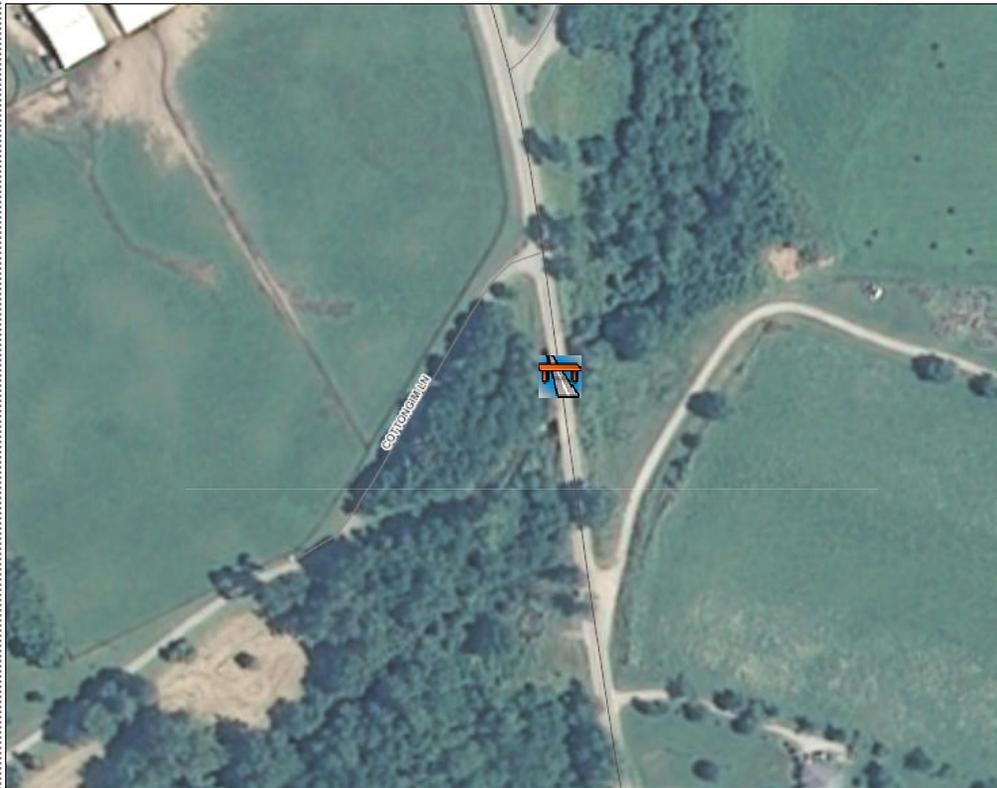


KYTC Bridge Data Miner

Select from the following zoom options or Click on the map to show bridges...

The map will show bridges around the location you clicked or show bridges at large scales. Click on a bridge for complete details about its structure information.



Bridge ID:	106B00031N
County:	Shelby
Roadway:	KY-0053
Road Name:	Lagrange Rd
MilePost:	11.366
Intersection:	Fox Run Creek
Length:	129 feet
Deck Width:	22 feet
Roadway Width:	0 feet
Status:	STRUCTURALLY DEFICIENT
Sufficiency Rating:	40.1
Condition Ratings:	
• Deck:	3
• Superstr.:	4
• Substr.:	4
• Channel:	6
• Culverts:	N
Appraisal Ratings:	
• Structural Eval:	4
• Deck Geometry:	2
• Underclearance:	N
• Waterway Adeq:	9
• Alignment:	8
Year Built:	1927
ADT:	4070
Last Inspection:	1/5/2012
Inspection Frequency:	24 Months

The Kentucky Transportation Cabinet (KYTC) inventories and inspects over 14,000 bridges in accordance with the **National Bridge Inspection Standards** (NBIS). Over 250 data items are collected and maintained on each bridge. A portion of this data is referred to as the **National Bridge Inventory (NBI)** and reported annually to the Federal Highway Administration (FHWA). Kentucky bridge maintenance activities are funded through **state road funds** and the FHWA **Highway Bridge Replacement and Rehabilitation Program** (HBRRP). The annual National Bridge Inventory (NBI) report determines the amount of HBRRP funds Kentucky will receive for a given fiscal year. The amount of state road funds is determined through the state legislative budgetary process.

HBRRP eligibility:

Rehabilitation: The bridge must be **structurally deficient** or **functionally obsolete** and have a **sufficiency rating** of 80 or less.

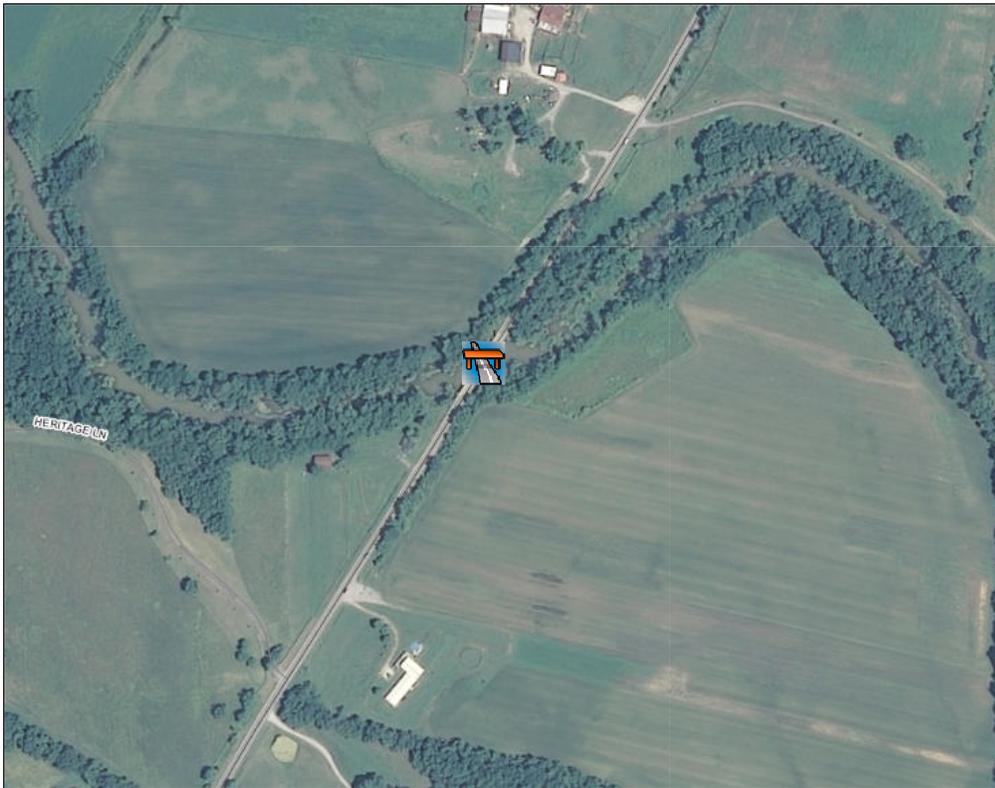
Replacement: The bridge must be **structurally deficient** or **functionally obsolete** and have a **sufficiency rating** of less than 50.

Condition ratings and **appraisal ratings** are key data items that determine the Sufficiency Rating, Structural Deficiency and Functional Obsolescence of a bridge.

KYTC Bridge Data Miner

Select from the following zoom options or Click on the map to show bridges...

The map will show bridges around the location you clicked or show bridges at large scales. Click on a bridge for complete details about its structure information.



Bridge ID:	106B00020N
County:	Shelby
Roadway:	KY-0055
Road Name:	Taylorsville Rd
MilePost:	3.859
Intersection:	Bull Skin Creek
Length:	215 feet
Deck Width:	27.3 feet
Roadway Width:	0 feet
Status:	STRUCTURALLY DEFICIENT
Sufficiency Rating:	36.2
Condition Ratings:	
• Deck:	4
• Superstr.:	5
• Substr.:	4
• Channel:	6
• Culverts:	N
Appraisal Ratings:	
• Structural Eval:	4
• Deck Geometry:	2
• Underclearance:	N
• Waterway Adeq:	8
• Alignment:	8
Year Built:	1935
ADT:	5480
Last Inspection:	9/26/2011
Inspection Frequency:	24 Months

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HBRRP eligibility:

Rehabilitation: The bridge must be **structurally deficient** or **functionally obsolete** and have a **sufficiency rating** of 80 or less.

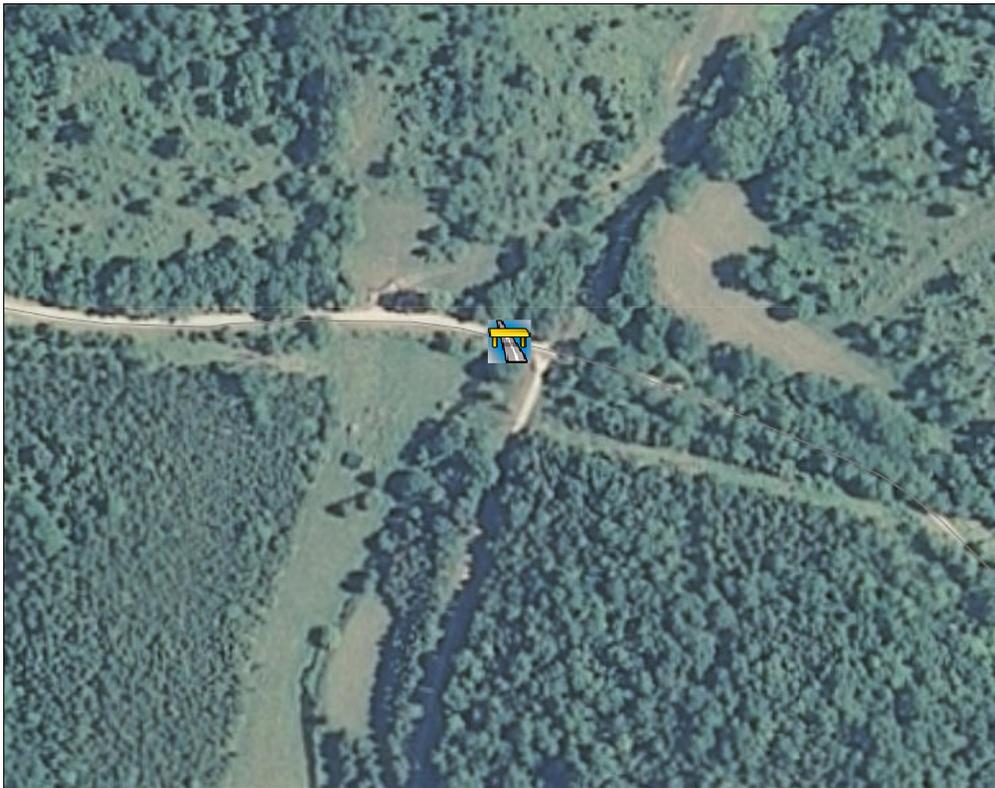
Replacement: The bridge must be **structurally deficient** or **functionally obsolete** and have a **sufficiency rating** of less than 50.

Condition ratings and **appraisal ratings** are key data items that determine the Sufficiency Rating, Structural Deficiency and Functional Obsolescence of a bridge.

KYTC Bridge Data Miner

Select from the following zoom options or Click on the map to show bridges...

The map will show bridges around the location you clicked or show bridges at large scales. Click on a bridge for complete details about its structure information.



Bridge ID:	106C00055N
County:	Shelby
Roadway:	CR-1036
Road Name:	Scrabble Rd
MilePost:	0.482
Intersection:	Backbone Creek
Length:	41 feet
Deck Width:	16.7 feet
Roadway Width:	0 feet
Status:	FUNCTIONALLY OBSOLETE
Sufficiency Rating:	44.2
Condition Ratings:	
• Deck: 6	• Channel: 6
• Superstr.: 5	• Culverts: N
• Substr.: 5	
Appraisal Ratings:	
• Structural Eval: 4	
• Deck Geometry: 2	
• Underclearance: N	
• Waterway Adeq: 9	
• Alignment: 8	
Year Built:	1987
ADT:	137
Last Inspection:	4/2/2012
Inspection Frequency:	12 Months

The Kentucky Transportation Cabinet (KYTC) inventories and inspects over 14,000 bridges in accordance with the **National Bridge Inspection Standards** (NBIS). Over 250 data items are collected and maintained on each bridge. A portion of this data is referred to as the **National Bridge Inventory (NBI)** and reported annually to the Federal Highway Administration (FHWA). Kentucky bridge maintenance activities are funded through **state road funds** and the FHWA **Highway Bridge Replacement and Rehabilitation Program** (HBRRP). The annual National Bridge Inventory (NBI) report determines the amount of HBRRP funds Kentucky will receive for a given fiscal year. The amount of state road funds is determined through the state legislative budgetary process.

HBRRP eligibility:

Rehabilitation: The bridge must be **structurally deficient** or **functionally obsolete** and have a **sufficiency rating** of 80 or less.

Replacement: The bridge must be **structurally deficient** or **functionally obsolete** and have a **sufficiency rating** of less than 50.

Condition ratings and **appraisal ratings** are key data items that determine the Sufficiency Rating, Structural Deficiency and Functional Obsolescence of a bridge.

**NATIONAL BRIDGE INVENTORY
KENTUCKY INVENTORY AND APPRAISAL REPORT**
Use of this document is subject to 23 USC SEC 409

<i>IDENTIFICATION</i>		<i>CLASSIFICATION</i>	
(8) STRUCTURE NUMBER	106C00055N	(112)NBIS BRIDGE LENGTH:	Y
(1) STATE NAME:	KENTUCKY	(104)HIGHWAY SYSTEM:	0
(5) INVERTORY ROUTE:	CR- 1036	(26)FUNCTIONAL CLASS	09
(2) DISTRICT AGENCY DISTRICT:	5	(100)STRAHNET HIGHWAY:	0
(3)COUNTY CODE: 211	(4)PLACE CODE:0000	(101)PARALLEL STRUCTURE:	N
(6)FEATURES INTERSECTED :	BACKBONE CREEK	(102)DIRECTION OF TRAFFIC:	2
(9)LOCATION:	.5 MI S JCT KY 1922	(103)TEMPORARY STRUCTURE:	
(7)FACILITY CARRIED:	SCRABBLE RD	(105)FEDERAL LANDS HIGHWAY:	0
(11)MILEPOINT:	0.482	(110)DESIGNATED NATIONAL	0
(12)BASE HIGHWAY NETWORK:	0	NETWORK:	
(13)LRS INVENTORY ROUTE&SUBROUTE:		(20)TOLL:	3
(16)LATITUDE:	38.32 N DEGREES	(21)MAINTAIN:	02
(17)LONGITUDE:	-84.99 W DEGREES	(22)OWNER:	02
(98)BORDER BRIDGE STATE CODE:	% shared: Unknown	(37)HISTORICAL SIGNIFICANCE	5
(99)BORDER BRIDGE STRUCTURE NO.:			
<i>STRUCTURE TYPE AND MATERIAL</i>		<i>CONDITION</i>	
(43)STRUCTURE TYPE MAIN:	3	(58)DECK:	6
(44)STRUCTURE TYPE APPR:	!	(59)SUPERSTRUCTURE:	5
(45)NUMBER OF SPANS IN MAIN UNIT:	1	(60)SUBSTRUCTURE:	5
(46)NUMBER OF APPROACH SPANS:	0	(61)CHANNEL AND CHANNEL	
(107)DECK STRUCTURE TYPE:	3	PROTECTION :	6
(108)WEARING SURFACE PROTECTION		(61)CULVERTS:	N
SYSTEM:			
(108A)TYPE OF WEARING SURFACE:	9	<i>LOAD RATING AND POSTING</i>	
(108B)TYPE OF MEMBRANE:	0	(31)DESIGN LOAD :	0
(108C)TYPE OF DECK PROTECTION:	0	(63)OPERATING RATING METHOD:	1
		(64)OPERATING RATING:	16 Tons
		(65)INVENTORY RATING METHOD:	1
		(66)INVENTORY RATING:	16 Tons
		(70)BRIDGE POSTING:	3
		(41)STRUCTURE OPEN,POSTED OR	
		CLOSED:	P
<i>AGE AND SERVICE</i>		<i>APPRAISAL</i>	
(27)YEAR BUILT:	1987	(67)STRUCTURE EVALUATION:	4
(106)YEAR RECONSTRUCTED:	0	(68)DECK GEOMETRY:	2
(42A)TYPE OF SERVICE-ON:	CODE: 1	(69)UNDERCLEARANCE,VERTICAL	N
(42B)TYPE OF SERVICE-UNDER:	CODE: 5	& HORIZONTAL:	
(28)LANES ON STRUCTURE : 2	LANES UNDER STRUCTURE: 0	(71)WATERWAY ADEQUACY:	9
(29)AVERAGE DAILY TRAFFIC:	137	(72)APPROACH ROADWAY	8
(30)YEAR OF ADT: 2006	TRUCK ADT %	ALIGNMENT:	
(19)BYPASS, DETOUR LENGTH:	5mi.	(36)TRAFFIC SAFETY FEATURES:	0000
		(113)SCOUR CRITICAL BRIDGES:	8
<i>GEOMETRIC DATA</i>		<i>PROPOSED IMPROVEMENTS</i>	
(48)LENGTH OF MAXIMUM SPAN:	39 ft.	(75)TYPE OF WORK:	Unknown
(49)STRUCTURE LENGTH:	41 ft.	(76)LENGTH OF STRUCTURE	0
(50)CURB OR SIDEWALK LEFT: 0.00	RIGHT:0.00	IMPROVEMENTS:	
(51)BRIDGE ROADWAY CURB TO CURB:	16.00 ft.	(94)BRIDGE IMPROVEMENT COST:	0
(52)DECK WIDTH OUT TO OUT:	16.70 ft.	(95)ROADWAY IMPROVEMENT	0
(32)APPROACH ROADWAY WIDTH	13.10 ft.	COST:	
(W/SHOULDERS):		(96)TOTAL PROJECT COST:	0
(33)BRIDGE MEDIAN:	CODE: 0	(97)YEAR OF IMPROVEMENT COST	2000
(34)SKEW:	15	ESTIMATE	
(10)INVENTORY ROUTE MIN VERT CLEAR	99.99 ft.	(114)FUTURE ADT:	188
(Vclriv):		(115)YEAR OF FUTURE ADT:	2026
(47)INVENTORY ROUTE TOTAL HORIZ	16 ft.		
CLEAR (Vclriv):		<i>INSPECTIONS</i>	
(53)MIN VERT CLEAR OVER BRIDGE	99.99 ft.	(90)INSPECTION DATE:	4/2/2012
RDWY(vCLOVER):		(91)FREQUENCY:	12months
(54)MIN VER UNDERCLEAR REF(Refvuc):	(a) N (b) 0	(92A)FRACTURE CRITICAL DETAIL:	N
(55)MIN LAT UNDERCLEAR RT REF	(a) Nft. (b) 0 ft.	(92B)UNDERWATER INSPECTION:	N
(Refhuc):		(92C)OTHER SPECIAL	N
(56)MIN LAT UNDERCLEAR LEFT(Hclruit)	0 ft.	INSPECTIONS:	
		(93A) FC DETAILS INSP DATE:	1/1/1901
<i>NAVIGATION DATA</i>		(93B)UW DETAILS INSP DATE:	1/1/1901
(38)NAVIGATION CONTROL:	0	(93C)OTHER SPECIAL INSP	1/1/1901
(111)PIER PROTECTION:	0	DATE:	
(39)NAVIGATION VERTICAL CLEARANCE:	0		
(116)VERT-LIFT BRIDGE NAV MIN VERT			
CLEARANCE:	0		
(40)NAVIGATION HORZ CLEARANCE:	44.2		
SUFFICIENCY RATING:	2		
STATUS:			